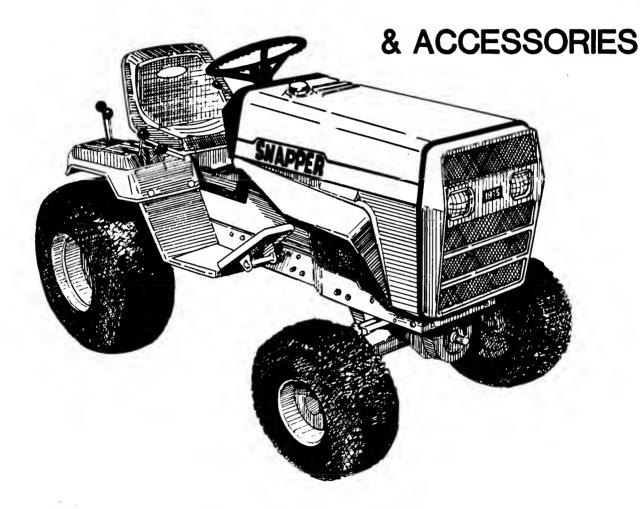
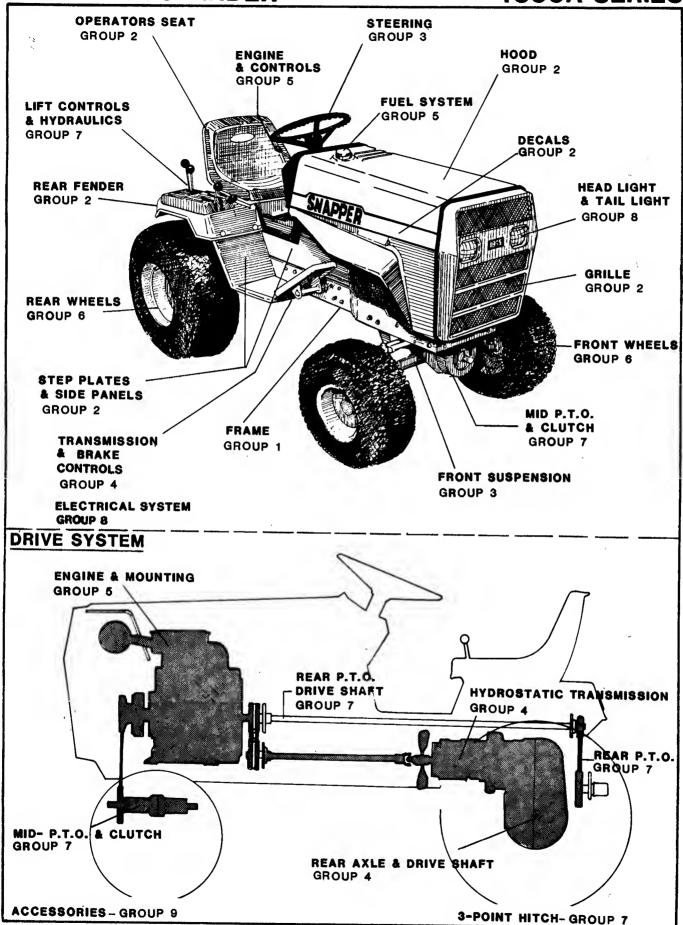
Parts Manual for

### 1855A SERIES TRACTORS

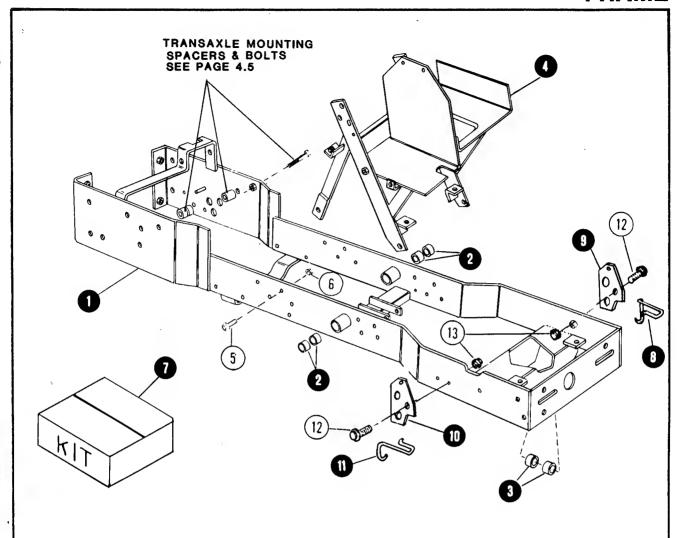


IT IS THE POLICY OF SNAPPER POWER EQUIPMENT TO IMPROVE ITS PRODUCTS WHENEVER IT IS POSSIBLE AND PRACTICAL TO DO SO. WE RESERVE THE RIGHT TO MAKE CHANGES OR ADD IMPROVEMENTS AT ANY TIME WITHOUT INCURRING ANY OBLIGATION TO MAKE SUCH CHANGES ON PRODUCTS MANUFACTURED PREVIOUSLY.

SNAPPER McDonough, GA., 30253 U.S.A.



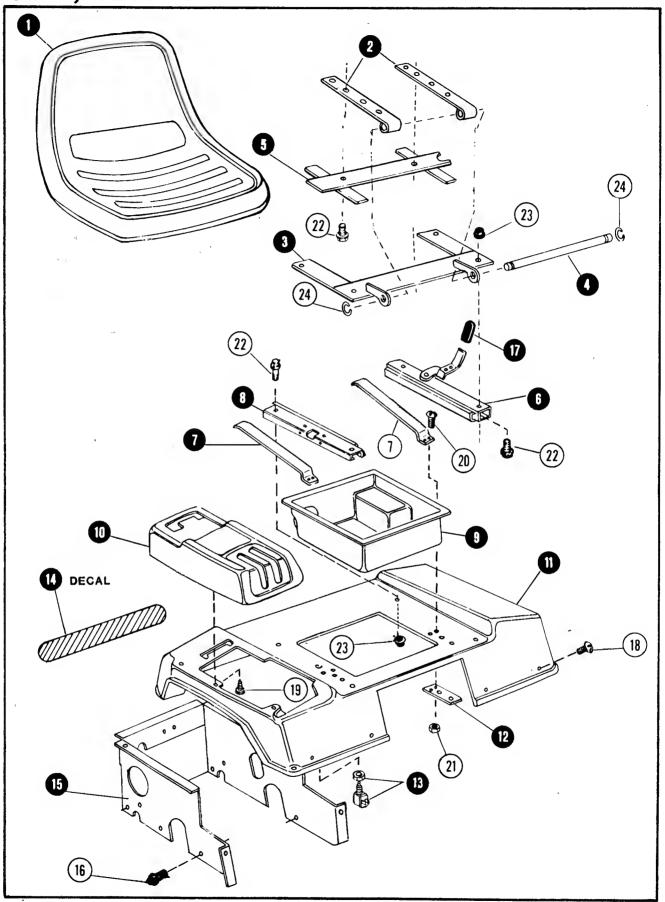
#### **FRAME**



ITEM	PART NO.	DESCRIPTION
1 2 3 4 5 6 7 8 9 10 11 12 13	5-9804 1-2706 1-2746 4-9838 9-0582 9-0613 6-0453 5-9549 1-9599 5-9550 1-9600 9-0587 9-0613	MAIN FRAME ASSEMBLY (INCLUDES ITEMS 2 & 3) BUSHING, FRAME (4) BUSHING, FRAME (2) PEDESTAL FRAME BOLT 3/8C x 1 HEX FLANGE

. .

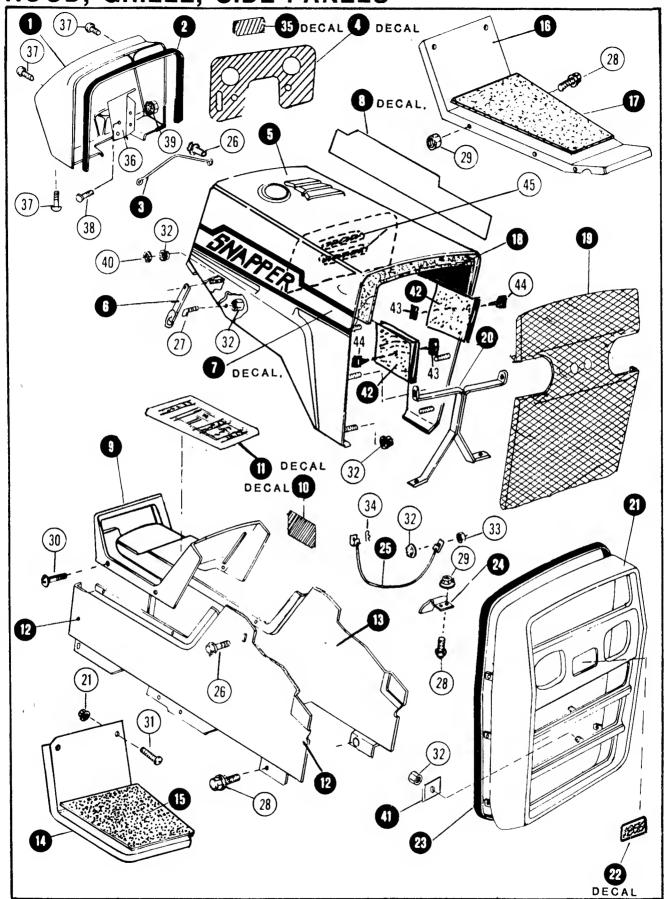
#### SEAT, REAR FENDER



#### **SEAT, REAR FENDER**

- 2	1		
-0.5	ITEM	PART NO.	DESCRIPTION
	1	1-9839	SEAT, OPERATOR'S
	2	3-9651	STRAP, SEAT HINGE
	3	4-9827	HINGE, SEAT - ASSEMBLY
	4	2-7524	PIN, SEAT PIVOT
	5	4-9591	BAR, DEFLECTOR - ASSEMBLY
	6	5-9540	RAIL SEAT - ASSEMBLY
	7	3-7769	SPRING, SEAT
	8	1-9556	RAIL, SEAT - ASSEMBLY
	9	1-9824	COMPARTMENT
	10 -	1-9885 1-9887	COVER, REAR FENDER (WITH REAR P.T O. CUTOUT) COVER, REAR FENDER (WITHOUT REAR P T.O. CUTOUT)
	11	3-9830	FENDER REAR
	12	3-2022	PLATE, SEAT RETAINER
	13	1-2668	SWITCH, SEAT INTERLOCK (INCLUDES NUTS)
	14	1-9668	DECAL, SNAPPER (REAR FENDER)
	15	3-9833	RISER, REAR FENDER
	16	9-0620	BOLT, 3/8C x 7/8 HEX FLANGE LOCK
	17	1-2731	CAP, SEAT LATCH
1	18	9-0605	SCREW, 5/16C x 5/8 ROUND HEAD
	19	9-0362	SCREW, 1/4C x 5/8 SELF - TAPP ING
	20	9-0597	SCREW, 10-24 x 5/8 ROUND HEAD SLOTTED
	21	9-0594	NUT, #10-24 HEX LOCK - NYLON
	22	9-0606	BOLT, 5/16C x 5/8 HEX FLANGE LOCK
	23	9-0585	NUT, 5/16C HEX FLANGE
	24	1-2703	RING, RETAINING
	•		
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			1

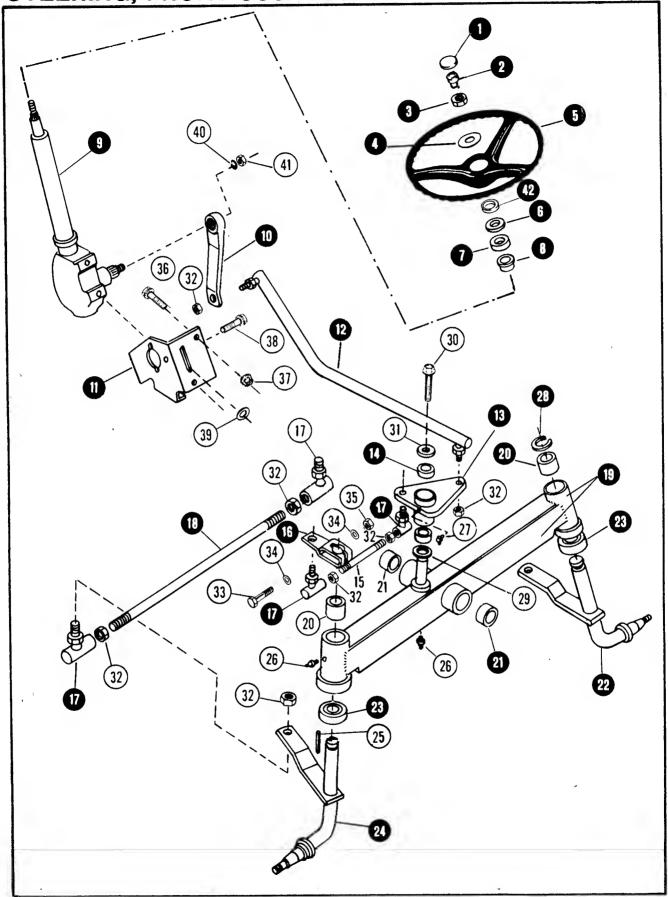
HOOD, GRILLE, SIDE PANELS



#### HOOD, GRILLE, SIDE PANELS

ITEM	PART NO.	DESCRIPTION
1	1-9823	COWL, INSTRUMENT DASH
2	1-2732	TRIM, COWL MOLDING
3	1 <b>-9</b> 549	REINFORCEMENT, COWL
4	1-9826	DECAL, INSTRUMENT DASH
5	5-1241	HOOD-PANEL (INCLUDES ITEMS 7,8,18,42,43,44)
6	1-8254	STRAP, HOOD RETAINER
7	1-9930	DECAL, SNAPPER RIGHT SIDE HOOD
8	1-9931	DECAL SNAPPER LEFT SIDE HOOD
9	3-9850	PANEL CENTER ACCESS CONSOLE
10	1-8255	DECAL, CAUTION
11	1-9559	DECAL, CONSOLE - OPERATING INSTRUCTION
12	4-9830	PANEL, RIGHT SIDE
13	4-9829	PANEL, LEFT SIDE
14	3-9849	PLATE, RIGHT STEP
15	1-9557	TREAD, RIGHT PLATE
16	3-9848	PLATE, LEFT STEP
<b>1</b> 7	1-9536	TREAD, LEFT STEP PLATE
18	1-9558	INSULATION, HOOD - PANEL
19	4-9817	GRILLE - SCREEN ASSEMBLY
20	4-9818	BRACE, HOOD
21	4-9816	GRILLE -PANEL ASSEMBLY
22	1-2925	DECAL, 1855 SERIES IDENTIFICATION
23	1-8253	TRIM, HOOD - GRILLE MOLDING
24	3-2023	HINGE, HOOD TILT
25	1-2674	CABLE, HOLD TILT STOP
26	9-0606	BOLT, 5/16F x 5/8 HEX FLANGE
27	1-2675	LATCH, HOOD RETAINER STRAP
28	9-0595	BOLT, 5/16C x 3/4 HEX FLANGE LOCK
29	9-0585	NUT, 5/16C HEX FLANGE LOCK
30	9-0727	SCREW, PAN HEAD 5/16C x 1/2
31	9-0605	SCREW, 5/16C x 5/8 ROUND HEAD
32	9-0583	NUT, 1/4C HEX FLANGE LOCK
33	9-0372	NUT, 1/4C HEX LOCK
34	1-2671	PIN, HAIR
35	1-8257	DECAL REFUEL CAUTION
36	4-7743	BRACKET, COWL MOUNTING L.H. (RIGHT HAND - SEE PAGE 5.)
37	9-0599	SCREW, 5/16C x 3/4 ROUND HEAD
38	9-0582	BOLT 3/8C x 3/4 HEX
39	9-0613	NUT 3/8C HEX FLANGE LOCK
40	9-0598	WASHER, 1/4 FLAT
41	3-2024	WASHER, GRILLE SCREEN PLATE
	1-8296	· · · · · · · · · · · · · · · · · · ·
42		INSULATION, HOOD SIDE (2)
43	1-8298	WASHER, SELF-LOCKING
44	1-8297	ANCHOR, INSULATION
45	1-2729	CUSHION, GAS TANK

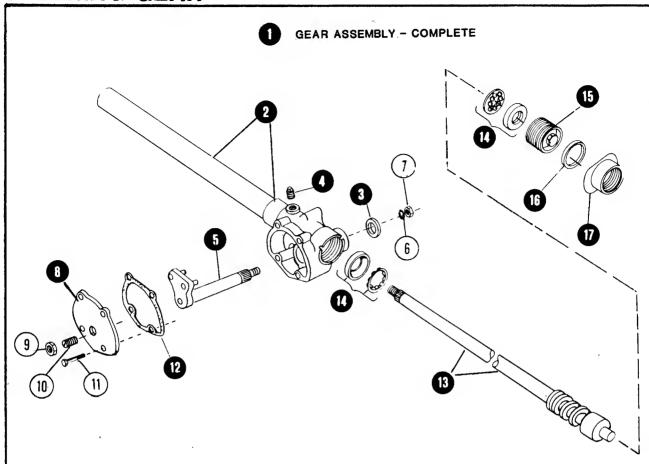
STEERING, FRONT SUSPENSION



#### STEERING, FRONT SUSPENSION

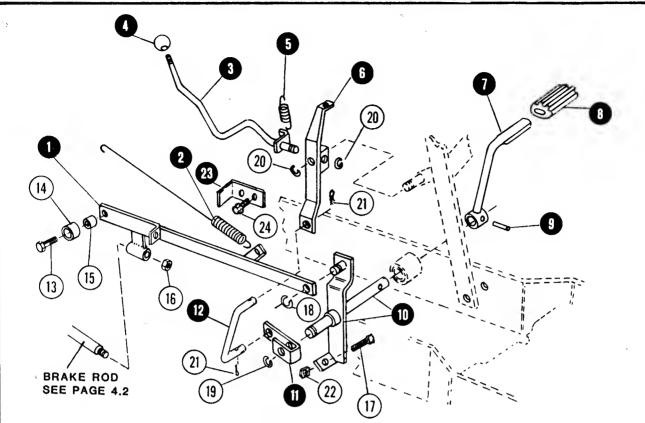
		PART NO.	DESCRIPTION
	1	1-3894	PLATE, SNAPPER EMBLEM
	2	1-2667	TAPER - PLUG
	3	9-0278	NUT, 5/8 NF HEX
	4	9-0183	WASHER, 5/8 FLAT
	5	1-9820	WHEEL, STEERING
	6	1-2654	COVER, DUST
	7	3-2013	CAP, STEERING COLUMN
	8	1-8282	BEARING STEERING
	9	1-9854	STEERING GEAR-ASSEMBLY (SEE PAGE 3.3 FOR COMPONENTS
	10	1-8323	ARM, STEERING PITMAN
	11	4-9837	BRACKET GEAR MOUNTING
	<b>1</b> 2	1-9639	LINK, DRAG
	13	5-7255	ARM, LEVER - ASSEMBLY (INCLUDES TWO ITEM 14)
	14	1-8289	BUSHING, LEVER ARM
	15	1-8318	TIE-ROD STEERING
	16	3-9662	ARM, STEERING
	17	1-8278	BALL-JOINT, STEERING
	18	1-8317	TIE-ROD, STEERING
	19	5-9542	FRONT-AXLE ASSEMBLY (INCLUDES TWO EACH ITEM 20 & 21)
	20	1-2761	BUSHING, SPINDLE
	21	1-2762	BUSHING, AXLE
	22	4-9600	SPINDLE LEFT AXLE
	23	1-8316	BEARING, SPINDLE BALL
	24	4-9834	SPINDLE RIGHT AXLE
	25	1-2757	KEY, 1/4 SQUARE x 1-1/4
	26	1-0817	FITTING, GREASE STRAIGHT DRIVE - IN
•	27	1-3324	FITTING, GREASE DRIVE - IN
	28	1-2730	RING, SPINDLE RETAINING
	29	1-2704	WASHER, LEVER ARM THRUST
	30	9-0612	BOLT, 3/8C x 3/4 HEX FLANGE
	31	3-7776	WASHER, LEVER ARM
	32	9-0559	NUT, 1/2 NF HALF HEX
	33	9-0637	BOLT, 3/8C x 2-1/2 HEX HEAD
	34	3-2030	WASHER 3/8 FLAT
	35	9-0504	NUT, 3/8C HEX
	36	9-0659	BOLT, 3/8C x 1-1/4 HEX FLANGE
	37	9-0613	NUT, 3/8C HEX FLANGE
	38	9-0660	BOLT, 7/16C x 3/4 HEX FLANGE
	39	3-2012	WASHER, 13/32 x 1 x 1/8
	40	9-0333	WASHER, 5/8 LOCK
	41	9-0658	NUT, 5/8 NF HEX
	42	1-2677	SLEEVE, STEERING

#### STEERING GEAR



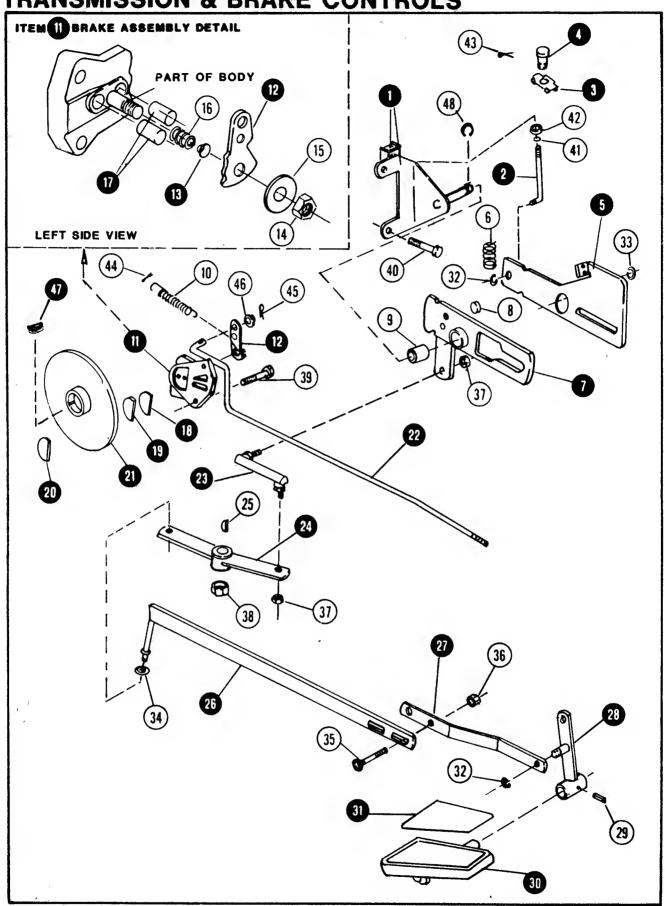
ITEM	PART NO.	DESCRIPTION
1	1-9854	STEERING GEAR ASSEMBLY (INCLUDES FOLLOWING)
2	1-3751	HOUSING - ASSEMBLY (INCLUDES ITEM 3)
3	1-3061	SEAL, OIL
4	1-3752	PLUG, 1/4 PIPE
5	1-3756	SHAFT, LEVER - ASSEMBLY
6	9-0333	WASHER, 5/8 LOCK
7	9-0658	NUT, 5/8 N.F. HEX
8	1-3064	COVER, SIDE
9	1-3758	NUT, ADJUSTING SCREW LOCK
. 10	1-3757	SCREW, ADJUSTING
11	1-3065	BOLT, COVER RETAINING (4)
12	1-3759	GASKET, SIDE COVER TO HOUSING
13	1-3754	CAM & TUBE ASSEMBLY
14	1-3716	KIT, BALL & CUP (2 REQUIRED)
15	1-3062	PLUG, HOUSING END
16	1-3753	SEAL, HOUSING END PLUG
17	1-3063	NUT, END PLUG LOCK
1		
<u> </u>	1	

#### **CONTROLS - TRANSMISSION & BRAKE**



ITEM	PART NO.	DESCRIPTION	
1	4-9664	STRAP BRAKE AND SELECTOR - ASSEMBLY	
2	1-8325	SPRING, STRAP RETURN	
3	4-9593	LEVER, SPEED SELECTOR SHIFT	
4	1-2659	KNOB, SHIFT LEVER	
5	1-8299	SPRING, SELECTOR LEVER TENSION	
6	4-9605	LEVER, SELECTOR	
7	4-7749	PEDAL, PARKING BRAKE	
8	1-2661	PAD, PEDAL	
9	1-2701	PIN, GROOVE (1/4 x 1-1/4)	
10	4-9606	SHAFT, PEDAL	
11	3-7839	LINK, PEDAL SHAFT SELECTOR	
12	1-8324	LINK, SELECTOR	
13	9-0580	BOLT, 1/4C x 3/4 HEX HEAD	
14	2-7540	ROLLER, NEUTRAL RETURN	
15	2-7541	SPACER, STEEL	
16	9-0194	NUT, 5/16C HEX LOCK	
1 <i>7</i>	1-2775	SCREW, SELECTOR LINK ADJUSTER	
18	1-2735	RING, RETAINING (for 5/16"shaft)	
19	1-2696	RING, RETAINING (for 1/2"shaft)	
20	1-2703	RING , RETAINING (for 3/8"shaft)	
21	9-0365	COTTER-PIN, $1/8 \times 3/4$	
22	9-0628	NUT, 5/16C MACHINE SCREW	
23	1-2948	ACTIVATOR, SHIFT INTERLOCK SWITCH	
24	9-0302	SCREW, 1/4 x 3/8 SELF-TAPPING	

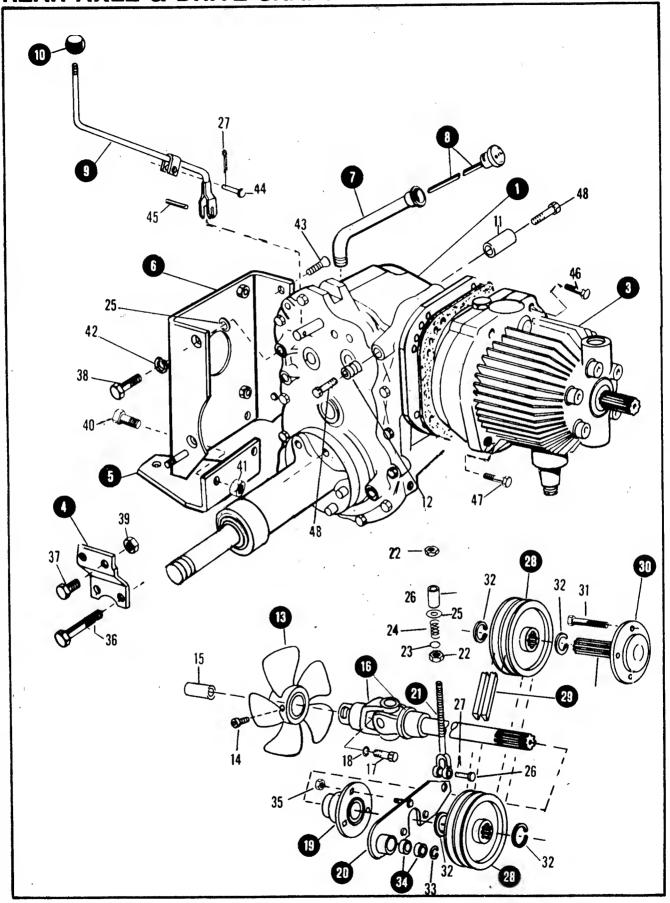
TRANSMISSION & BRAKE CONTROLS



#### **TRANSMISSION & BRAKE CONTROLS**

	: ITEM	PART NO.	DESCRIPTION
_	1	4-9846	BRACKET, TRUNNION MOUNTING
	2	1-8320	LINK, NEUTRAL ADJUSTING
	3	1-2736	RETAINER, ADJUSTING LINK
	4	2-7539	STUD, ADJUSTING
	5	3-9667	GUIDE, ROLLER
	6	1-8321	SPRING, NEUTRAL RETURN
	7	5-1217	CAM, NEUTRAL RETURN - ASSEMBLY (INCLUDES BEARING)
	8	1-8322	PLUG, FRICTION
	9	1-2784	BEARING, PART OF ITEM 7
	10	1-8312	SPRING, BRAKE RETURN
	11	5-1048	BRAKE ASSEMBLY (INCLUDES ITEMS 12 THRU 20)
	12	1-3695	CAM
	13	1-3696	FERRULE
	14	1-2965	NUT, CAM RETAINING
	15	1-2966	WASHER THRUST
	16	1-3697	SPRING, PUSH PIN
	1 <i>7</i>	1-3698	PIN, PUSH (2)
	18	1-3699	DISC, PAD BACK-UP
	19	1-3700	PAD, FRICTION
	20	1-3701	PAD FRICTION
	21	4-9602	DISC ASSEMBLY
	22	1-9869	ROD, AXLE BRAKE
	23	1-8333	LINK, TRANSMISSION LEVER
	24	4-9613	LEVER, DIRECTIONAL CONTROL
	25	1-2782	KEY, WOODRUFF
	26	4-9845	LINK, REAR CONTROL
	27	3-7855	LINK, FRONT CONTROL
	28	4-9597	LEVER, PEDAL PIVOT
	29	1-2701	PIN, GROOVE 1/4 x 1.25"
	30	4-9833	PEDAL, DIRECTIONAL CONTROL
	31	1-9840	TREAD, CONTROL PEDAL
	32	1-2735	RING, RETAINING
	33	1-2769	RING, RETAINING
	34	1-2702	RING, RETAINING
	35	9-0647	BOLT 1/4NF x 3/4 CARRIAGE
	36	9-0653	NUT, 1/4 NF HEX
	37	9-0155	NUT, 3/8C HEX
	38	9-0258	NUT, 1/2C HEX
	39	9-0587	BOLT, 3/8C x 1-1/4 HEX
	40	9-0590	SCREW, HEX HEAD CAP 3/8-16 x 3 GR.5
	41	1-2768	RING, RETAINING
	42	1-9570	RING, ADJUSTING STUD
	43	9 0641	COTTER-PIN, 1/16 x 1"
	44	9-0650	COTTER-PIN, 5/16-1"
	45	9-0555	COTTER-PIN, 3/32 x 1/2"
	46	9-0055	WASHER, 1/4 FLAT
	47	1-2684	KEY, WOODRUFF
	48	1-2696	RING, RETAINING

#### **REAR AXLE & DRIVE SHAFT**

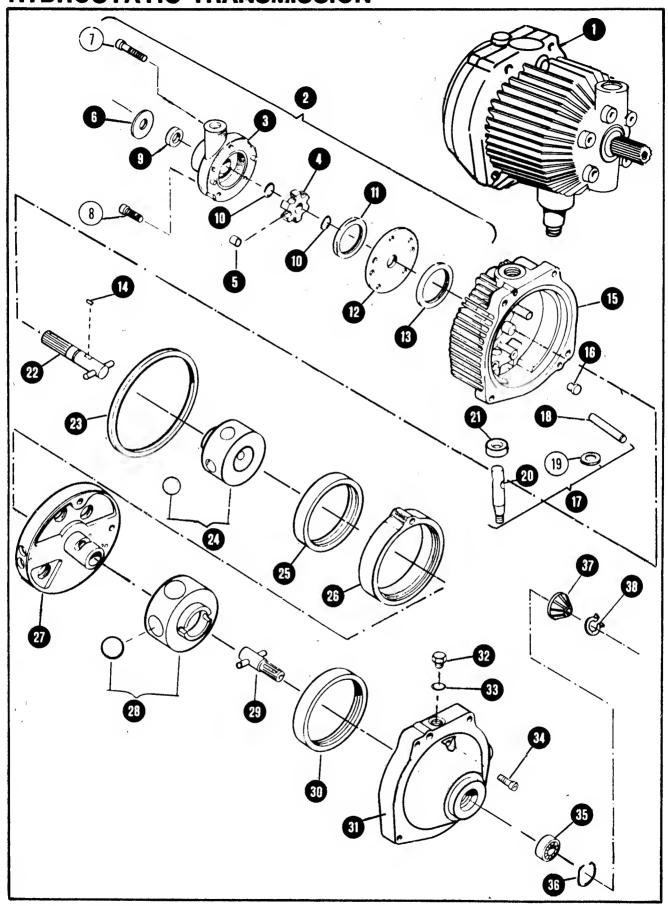


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#### **REAR AXLE & DRIVE SHAFT**

ITEM	PART NO.	DESCRIPTION
1	1-9852	REAR AXLE - COMPLETE (PEERLESS 2520-order from Peerless Dealer
2	1-9568	GASKET, REAR AXLE TO TRANSMISSION
3	1-9934	TRANSMISSION (SEE PAGES 4.7 & 4.8 FOR PARTS)
4	3-9655	BRACKET, AXLE MOUNTING (SAME BOTH SIDES)
5 ·	3-9857	DRAWBAR EXTENSION
6	4-9836	DRAWBAR ASSEMBLY
7	1-9571	TUBE, TRANSMISION DIPSTICK
8	5-9539	DIPSTICK, TRANSMISSION
9	4-9592	LEVER, REAR AXLE SHIFT
10	1-2659	KNOB, SHIFT LEVER
11	2-7531	BUSHING, AXLE TO FRAME -LEFT SIDE
12	2-7530	BUSHING, AXLE TO FRAME - RIGHT SIDE
13	5-9538	FAN, TRANSMISSION
14	9-0638	SET-SCREW, 1/4-20 x 5/8
15	2-1821	SPACER, U-JOINT RETAINING BOLT
16	4-9906	SHAFT, DRIVE
17	9-0745	BOLT, 1/4-20 x 1 (U-JOINT RETAINER)
18	9-0746	WASHER, BELVILLE
19	1-9567	BEARING, DRIVE SHAFT
20	4-9594	SUPPORT, DRIVE SHAFT
21	4-7750	ROD-GUIDE
22	1-2742	NUT, 3/8C HALF HEX
23	9-0122	WASHER, 3/8 FLAT
24	1-8311	SPRING, ROD GUIDE
25	9-0250	WASHER
26	1-2743	PIN, CLEVIS
27	9-0037	COTTER-PIN, $3/32 \times 3/4$
28	4-9590	PULLEY, DRIVE
29	1-9550	V-BELTS (MATCHED SET OF TWO)
30	4-9589	ADAPTER, ENGINE
31	9-0636	BOLT, 5/16-18 x 1
32	1-2899	RING, RETAINING .750 I.D.
33	1-2744	RING, RETAINING .625 I.D.
34	1-2746	BEARING
35	9-0585	NUT, 5/16 HEX FLANGE LOCK
36	9-0651	BOLT, 1/2C x 2-3/4 HEX HEAD
37	9-0622	BOLT, 1/2C x 1 HEX HEAD
38	9-0656	BOLT, 1/2C x 1-1/4 HEX HEAD
39	9-0619	NUT, 1/2C HEX
40	9-0563	BOLT, 3/8C x 1" HEX HEAD
41	9-0593	NUT, 3/8C HEX
42	9-0254	WASHER, 1/2" LOCK
43	9-0657	SCREW, 1/2C × 7/8 FLAT HEAD
44	1-2734	PIN, CLEVIS
45	1-2765	PIN, SPIROL $1/4 \times 2 - 1/4$
46	9-0637	BOLT, 3/8C x 2-1/2 HEX HEAD (2)
47	9-0590	BOLT, 3/8C x 3 HEX HEAD (2)
48	9-0652	BOLT, 1/2C x 3 HEX HEAD

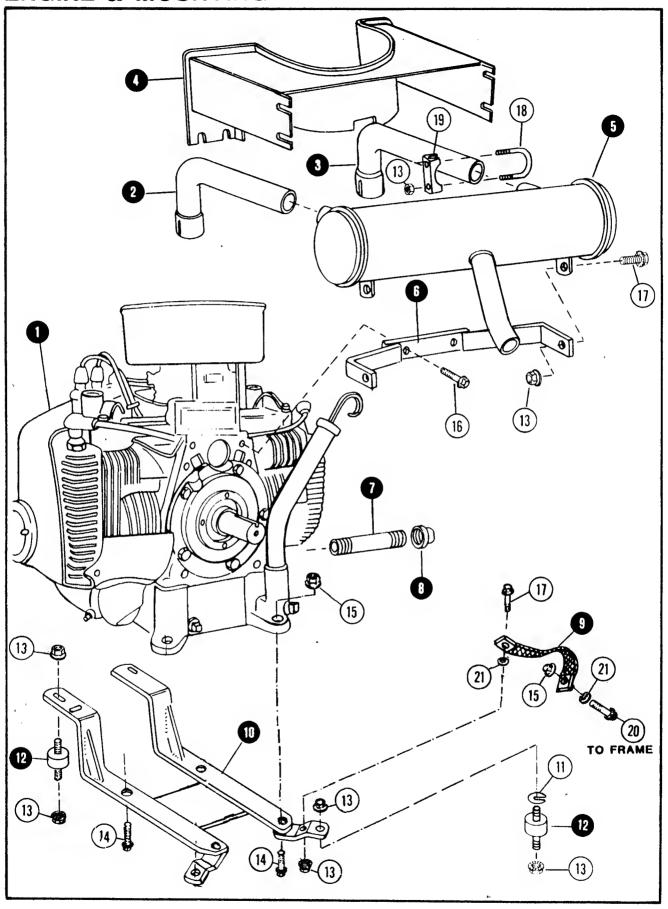
#### **HYDROSTATIC TRANSMISSION**



#### **HYDROSTATIC TRANSMISSION**

,	ITEM	PART NO.	DESCRIPTION
	1	1-9934	HYDROSTATIC TRANSMISSION (INCLUDES ITEMS THRU #36)
	-		- EATON MODEL 1100-031
	2	1-3744	KIT, CHARGE PUMP (INCLUDES ITEMS 3 THRU 14)
	3	-	BODY, CHARGE PUMP (PART OF KIT ONLY)
	4		CARRIER, CHARGE PUMP (PART OF KIT ONLY)
	5 6	1-3730	ROLL, CHARGE PUMP (PART OF KIT ONLY) SHIELD, GRASS
	7	1-3731	SCREW, 5/16C x 1-3/4 SOCKET HEAD (QTY. 1)
	8	1-3732	SCREW 5/16C x 1-1/4 SOCKET HEAD (QTY. 4)
	9	1-3725	SEAL OIL
	10	1-3726	RING CARRIER SNAP (QTY. 2)
	11	1-3727	RING, CHARGE PUMP SEALING
	12	1-2975	PLATE, CHARGE PUMP TO COVER
	13	1-3728	RING, PLATE TO COVER SEALING
	14	1-3729	PIN, CHARGE PUMP DRIVE
	15	1-3734	COVER ASSEMBLY, TRANSMISSION (INCLUDES ITEM 17)
	16	1-3735	BUTTON, COVER DAMPENER
	17	1-2973	KIT, CAM RING CONTROL (INCLUDES ITEMS 18,19,20,21)
	• 18		PIN, CAM RING CONTROL (PART OF KIT ONLY)
	19		WASHER, CONTROL (PART OF KIT ONLY)
	20	-	SHAFT, CAM RING CONTROL (PART OF KIT ONLY)
	21	-	SEAL, CAM RING CONTROL (PART OF KIT - SAME AS ITEM #9)
	22	1-3733	SHAFT, INPUT - ASSEMBLY
	23	1-3736	RING, COVER TO BODY SEALING
	24	1-2972	ROTOR, BALL PUMP - ASSEMBLY
	25 26	1-2971 1-3737	RACE, PUMP RING, CAM (INCLUDES ITEM 25)
	27	1-2970	PINTLE, TRANSMISSION - COMPLETE ASSEMBLY
	28	1-2967	ROTOR, BALL MOTOR - ASSEMBLY
	29	1-3739	SHAFT, OUTPUT - ASSEMBLY
	30	1-2988	RACE, MOTOR ROTOR
	31	1-2989	BODY, TRANSMISSION
	32	1-2964	PLUG, O-RING (INCLUDES ITEM 33)
	33	1-3743	O-RING
	34	1-3732	SCREW, $5/16C \times 1-1/4$ SOCKET HEAD (QTY.2)
	35	1-3904	BEARING, OUTPUT SHAFT
	, 36	1-3742	RING, RETAINING
	37	1-8319	PINION-GEAR (NOT PART OF ITEM 1 - ORDER SEPARATELY)
	38	1-2763	RING, RETAINING (NOT PART OF ITEM 1 - ORDER SEPARATELY)
			MINION MANUAL CONTRACT OF THEM IS CONDER SELAMATELY
			NOTE: See when 4.45 and Denni Art 1.7
			NOTE: See page 4.4 for Rear Axle to Transmission Gasket.

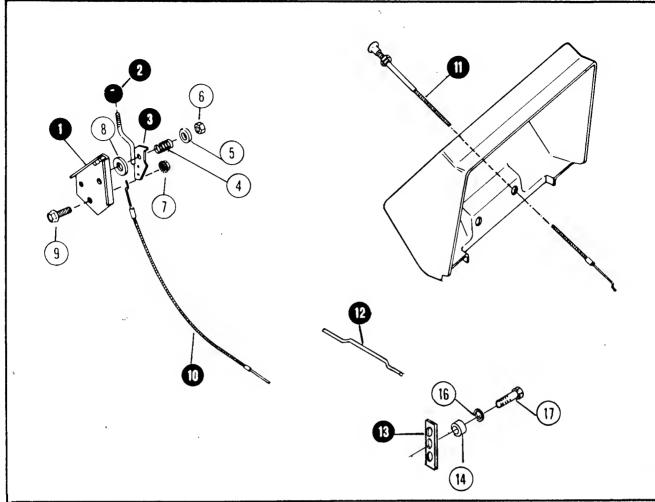
#### **ENGINE & MOUNTING**



#### **ENGINE & MOUNTING**

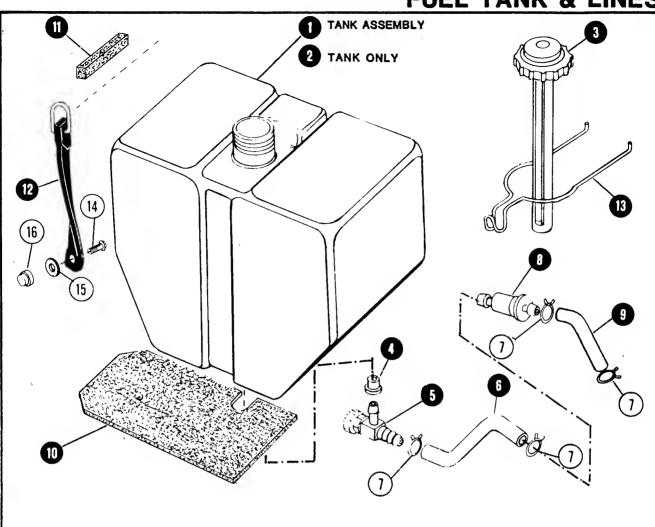
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#### **CONTROLS: THROTTLE & CHOKE**



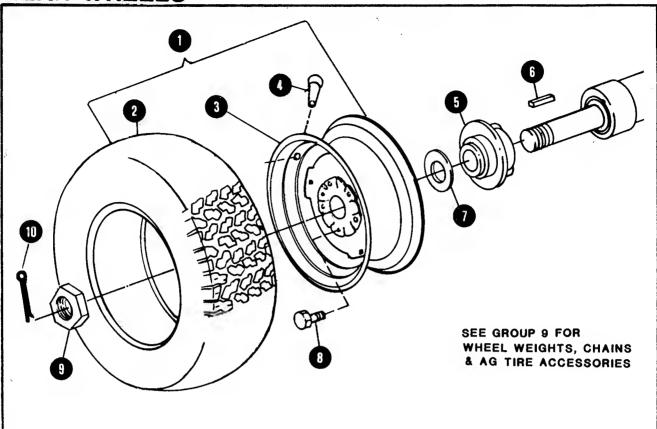
ITEM	PART NO.	DESCRIPTION
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	4-9822 1-8271 4-9580 1-8267 9-0188 1-2687 9-0613 1-8264 9-0582 1-8266 1-8305 1-8303 3-7811 2-7526 1-2739 9-0010 9-0644	BRACKET, THROTTLE CONTROL KNOB, THROTTLE ARM ARM, THROTTLE CONTROL SPRING, ARM TENSION WASHER, 5/16FLAT NUT, 5/16C HEX LOCK NUT, 3/8C HEX FLANGE LOCK WASHER, FRICTION BOLT, 3/8C x 3/4 HEX FLANGE CABLE, THROTTLE CONTROL CABLE, CHOKE CONTROL LINK, CHOKE LEVER, CARBURETOR SPACER, LEVER SCREW, CHOKE CABLE CLAMP WASHER, #10 SAE SCREW, 10-24 x 3/8

#### **FUEL TANK & LINES**



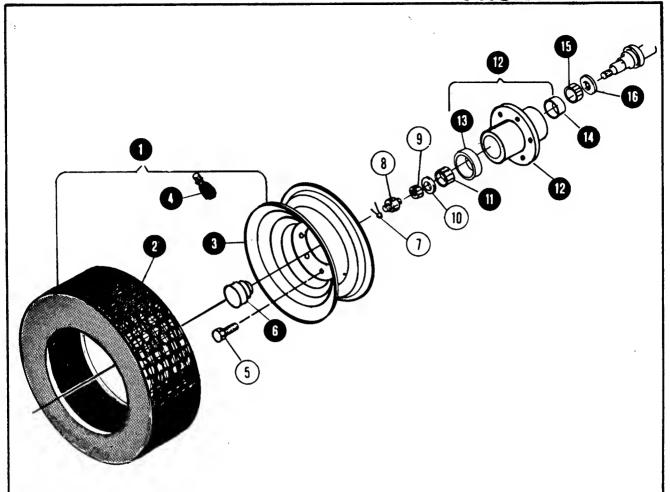
ITEM	PART NO.	DESCRIPTION
1	5-7271	FUEL TANK ASSEMBLY (INCLUDES ITEMS 2,3,4,5)
2	<b>1-</b> 9838	TANK, FUEL
3	1-9552	CAP & GAUGE ASSEMBLY
4	1-2337	BUSHING, VALVE TO TANK
5	1-8248	VALVE, FUEL SHUT-OFF
6	3-2039	LINE FUEL - 5" LONG
7	1-113 <i>7</i>	CLAMP, FUEL LINE
<sup>'</sup> 8	1-8247	FILTER, IN-LINE FUEL
9	3-2038	LINE, FUEL - 3" LONG
10	1-9837	PAD, FUEL TANK- LOWER
11	1-29 <b>1</b> 7	PAD FUEL TANK- UPPER
12	1-8403	RETAINER STRAP - ASSEMBLY
13	1-9553	CLAMP, TANK RETAINER
14	9-0640	SCREW, #10C x 1-1/4 ROUND HEAD
15	3-2037	WASHER, 7/32 x 1 x 5/64"
16	9-0594	RING, TANK RETAINER
	<u> </u>	

#### **REAR WHEELS**



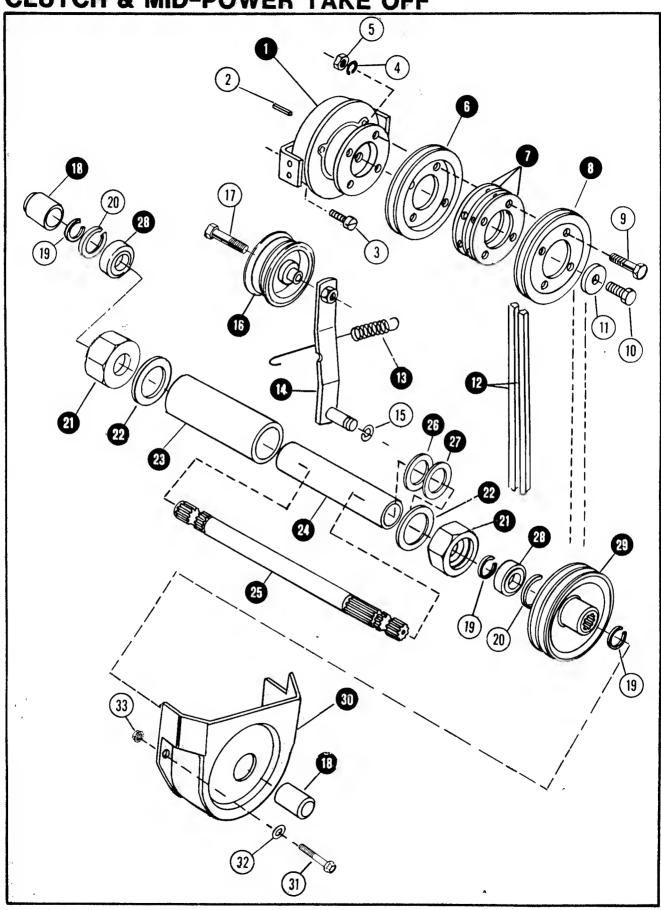
ITEM	PART NO.	DESCRIPTION
1	5-9816	WHEEL ASSEMBLY (INCLUDES ITEMS 2,3 & 4)
2 3	1-9683 1-9682	TIRE, 26 x 12 x 12 RIM
4	1-2234	VALVE, AIR
5	1-9850	HUB, REAR WHEEL
6	1-8327	KEY
7	9-0279	WASHER, 3/4" FLAT
8	9-0722	BOLT, RIM TO HUB
9	9-0648	NUT, 3/4 - 16 UNC
10	9-0649	COTTER-PIN, 3/16 x 1-1/4
		,,

#### FRONT WHEELS



ITEM	PART NO.	DESCRIPTION
1	5-9560	WHEEL ASSEMBLY (INCLUDES ITEMS 2,3,4)
2	1-9685	TIRE, TUBELESS
3	1-9686	RIM (INCLUDES ITEM 4)
4	1-2234	VALVE, AIR
5	1-2683	BOLT, 3/8NF x 23/32 HEX SPACIAL LUG
6	1-8314	CAP, WHEEL HUB GREASE
7	9-0654	COTTER-PIN, $5/32 \times 1-1/4$
8 9	1-8313	RETAINER, HUB TO SPINDLE NUT
<b>'9</b>	1-2884	NUT, 3/4 NF HEX
10	3-2027	WASHER, 49/64" FLAT
11	1-8315	BEARING, CONE HUB TO SPINDLE
12	5-7256	HUB, FRONT WHEEL-ASSEMBLY (INCLUDES ITEMS 13,14)
13	1-2931	CUP, OUTER HUB
14	1-2932	CUP, INNER HUB
15	1-2759	BEARING, HUB TO SPINDLE - INNER
16	1-2760	SEAL, HUB TO SPINDLE
<u> </u>	<u> </u>	

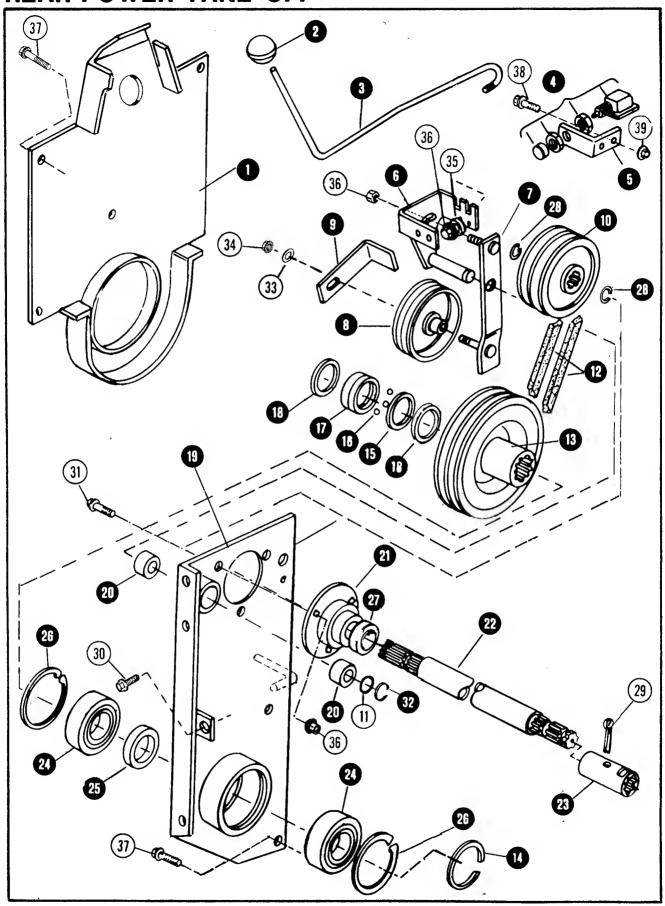
**CLUTCH & MID-POWER TAKE OFF** 



#### **CLUTCH & MID-POWER TAKE OFF**

ITEM	PART NO.	DESCRIPTION
ITEM  1 1A 1B 2 3 4 5 6 7 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	PART NO.  1-9836 1-3722 1-3825 1-8293 9-0024 9-0052 9-0063 1-8292 3-7810 9-0639 9-0587 1-9551 1-9564 4-9596 1-2744 1-8326 9-0730 1-8294 1-2748 1-2800 1-9573 3-7814 3-7529 2-9518 2-9811 1-2755 1-2752 1-9572 4-9595 1-9835 9-0613	CLUTCH, ELECTRIC – ASSEMBLY (INCLUDES ITEMS 1A & 1B) ROTOR & ARMATURE ASSEMBLY (NOT SHOWN) FIELD ASSEMBLY (NOT SHOWN) KEY, CLUTCH TO CRANKSHAFT SCREW, #10-32 × 1/2 FILLISTER HEAD SLOTTED WASHER 1/4" LOCK NUT, 1/4C HEX PULLEY. CLUTCH DRIVER (SAME AS ITEM 8) SPACER, PULLEY BOLT, 1/4C x 1-1/2 HEX HEAD BOLT, 3/8C x 1-1/4 HEX HEAD WASHER, CLUTCH RETAINER V-BELTS, (MATCHED SET) SPRING, IDLER PULLEY ARM, IDLER RING, IDLER ARM RETAINING PULLEY, IDLER BOLT, 3/8C x 1-3/4 HEX HEAD CAP, MID P.T.O. VINYL RING, REATINING (PULLEY TO SHAFT) RING, REATINING (BEARING TO AXLE SLEEVE) RETAINER, BEARING & AXLE SLEEVE WASHER, FRONT AXLE THRUST SPACER, AXLE PIVOT SLEEVE, AXLE MOUNTING SHAFT, MID POWER TAKE-OFF SHIM, .030" SHIM, .015" BEARING, BALL PULLEY, P.T.O. GUARD, BELT BOLT, 3/8C x 1 HEX FLANGE WASHER, 3/8 FLAT NUT, 3/8C HEX FLANGE

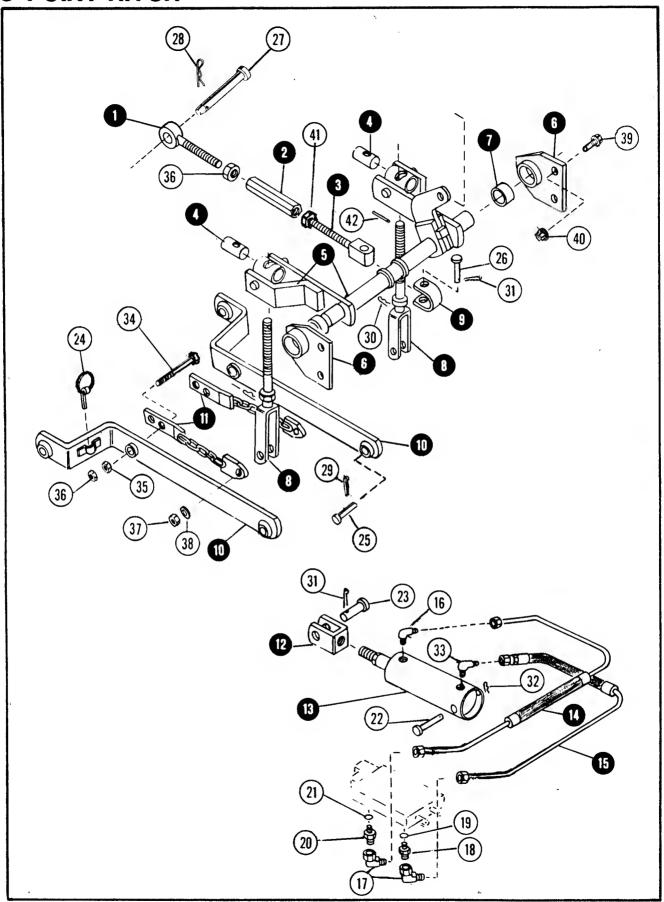
#### **REAR POWER TAKE-OFF**



#### **REAR POWER TAKE-OFF**

ITEM	PART NO.	DESCRIPTION
1	4-9850	COVER, REAR P.T.O.
2	1-8360	KNOB, REAR P.T.O. LEVER
3	1-9577	LEVER, P.T.O CONTROL
4	1-2668	INTERLOCK, REAR P.T.O ASSEMBLY
5	3-7867	BRACKET, INTERLOCK MOUNTING
6	4-9610	BRACKET, CONTROL LEVER
7	4-7754	ARM, IDLER
8	1-8326	PULLEY P.T.O. IDLER
9	3-9675	GUIDE, V-BELT
10	4-9590	PULLEY, P.T.O. DRIVE
<b>1</b> 1 12	1-2855	SHIM, .632 I D. x .020"
13	1-9607	V-BELTS (MATCHED SET)
14	1-9886 <b>1-</b> 2856	PULLEY, REAR P.T.O.
15	1-8361	RING, PULLEY RETAINING
16	1-2854	SPRING SLIDING REATINING
17		BALL, LOCK COLLAR BEARINGS (3/8 DIA.)
18	1-8362	COLLAR, P.T.O. SHAFT LOCK
19	5-9546	RING, LOCK COLLAR RETAINING
20	1-2746	PLATE, P.T.O. MOUNTING ASSEMBLY (INCLUDES TWO ITEM 20) BUSHING MOUNTING PLATE
21	1-9608	BEARING, DRIVE SHAFT
22	4-9654	SHAFT, REAR P.T.O. DRIVE
23	2-7502	COUPLING, P.T.O. DRIVE SHAFT
24	1-2857	BEARING, P.T.O. PULLEY
25	2-7573	SPACER, BEARING
26	1-9610	RING, BEARING RETAINING
27	2-7574	SPACER, P.T.O. SHAFT
<b>2</b> 8	1-2899	RING, SHAFT RETAINING
29	9-0589	COTTER-PIN, $1/4 \times 1-1/2$ "
30	9-0680	BOLT, 1/2C x 3/4 HEX FLANGE
31	9-0607	BOLT, 5/16C x 1/8 HEX FLANGE
32	1-2744	RING, RETAINING
33	9-0122	WASHER, 3/8 FLAT
34	9-0613	NUT, 3/8C HEX FLANGE
35	2-1805	SPACER, CONTROL LEVER BRACKET
36	9-0585	NUT, 5/16C HEX FLANGE LOCK
37 - <b>38</b>	9-0612	BOLT, 3/8C x 3/4 HEX FLANGE
39	9-0584	BOLT, 1/4C x 1/2 HEX FLANGE LOCK
37	9-0583	NUT, 1/4C HEX FLANGE LOCK
·		1

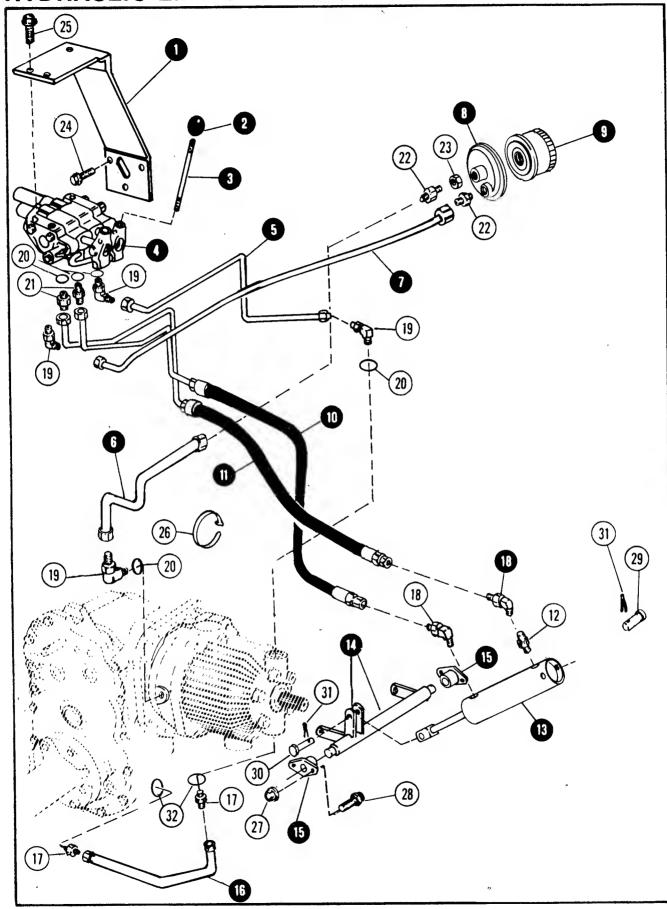
#### **3-POINT HITCH**



#### **3-POINT HITCH**

4-9616 2-7576 4-9615 2-7575 4-9840	CLEVIS, LINK ADJUSTER ADJUSTER. UPPER LINK CLEVIS, UPPER
4-9615 2 <b>-75</b> 75	
2 <b>-75</b> 75	CIEVIS LIPPER
	CLLY 13, OTTER
4-9840	SWIVEL, LOWER LINK
	ROCKER - SHAFT, (ASSEMBLY)
5-7257	PIVOT, ROCKERSHAFT (ASSEMBLY INCLUDES ITEM 7)
1-2868	BUSHING, PIVOT
4-9609	LINK, LOWER ADJUSTER
3-7866	STRAP, CLEVIS TO SHAFT
4-9852	LINK, LOWER LIFT
4-9608	CHAIN, CHECK (ASSEMBLY)
2-7583	END, CYLINDER ROD
1-9611	CYLINDER, HYDRAULIC LIFT (see pages 7.11 - 7.12 for parts)
1-9891	TUBE & HOSE ASSEMBLY - VALVE TO CYLINDER
1-9890	TUBE & HOSE ASSEMBLY - VALVE TO CYLINDER
1-2754	ELBOW, 1/4-18
1-8365	ELBOW, 90 DEGREE SWIVEL
1-2773	CONNECTOR, ELBOW TO VALVE (INCLUDES ITEM 19)
1-3906	O-RING ,906 (.08 x .47 I.D.)
1-2869	CONNECTOR (INCLUDES ITEM 21)
1-3907	O-RING , 908 (.09 x .64 I.D.)
1-2866	PIN, CLEVIS - CYLINDER TO FRAME
1-2859	PIN, CLEVIS - LINK TO FRAME
1-2864	PIN,
1-2861	PIN, CLEVIS - LINK TO FRAME
1-2860	PIN, CLEVIS - CLEVIS TO SHAFT
1-3774	PIN, CLEVIS - 5/8 x 3"
1-3844	PIN, HAIR
9-0649	COTTER-PIN, $3/16 \times 1-1/4$
1-2863	PIN, HAIR - CLEVIS TO SHAFT
9-0364	COTTER-PIN, 5/32 x 1
1-2867	PIN, HAIR - CYLINDER to FRAME
1-8364	ELBOW, 1/4-18 Extra Long
9-0684	BOLT, 5/8C x 3-1/2 HEX HEAD
9-0537	NUT, 5/8C HEX
9-0686	NUT, 5/8C HALF HEX
	NUT, 3/8C HEX LOCK
	WASHER, 3/8 FLAT
	BOLT, 1/2C x 1-1/4 HEX WASHER HEAD
	NUT, 1/2C HEX FLANGE
	JAM-NUT, 5/8C LEFT HAND THREAD
1-2862	PIN, 1/4 x 2-1/2 GROOVE
	9-0546 9-0122 9-0622 9-0619 9-0685 1-2862

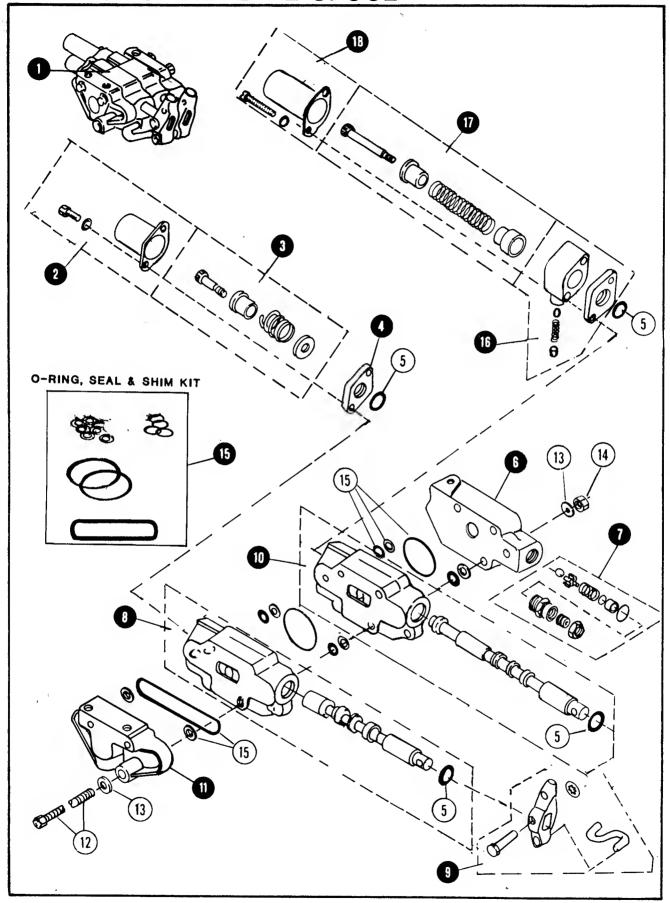
#### HYDRAULIC LIFT SYSTEM (MID-MOUNT)



#### HYDRAULIC LIFT SYSTEM (MID-MOUNT)

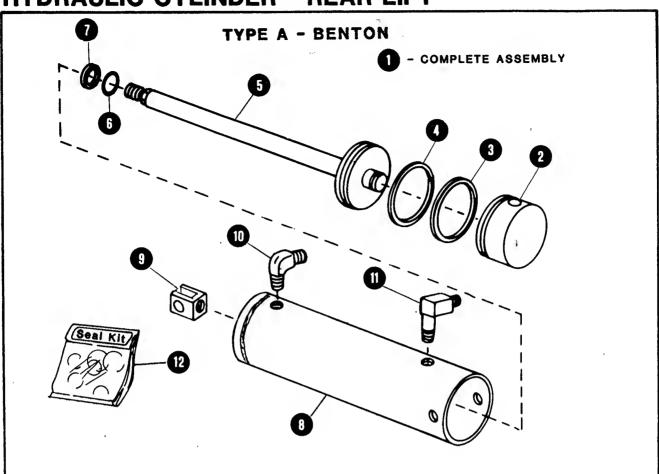
ITEM
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

#### **HYDRAULIC VALVE - 2 SPOOL**



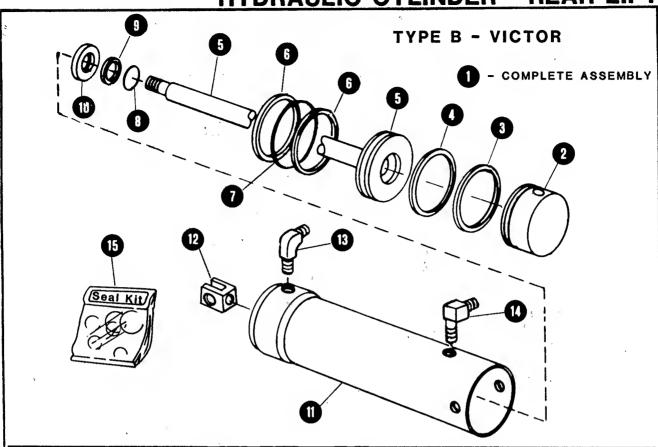
#### HYDRAULIC VALVE - 2 SPOOL

ITEM	PART NO.	DESCRIPTION
1	1-9870	VALVE ASSEMBLY, 2 SPOOL (COMPLETE LESS HANDLES)
2	6-0427	KIT, SPOOL CAP REPLACEMENT
3	6-0426	KIT, SPOOL SPRING REPAIR
4	1-3747	SPACER, SPOOL
5	1-3001	O-RING (NOT PART OF ITEM 15 KIT - ORDER SEPARATELY)
6	1-2962	COVER ASSEMBLY (INCLUDES SEAT)
7	1-2984	KIT, RELIEF VALVE REPAIR
8	1-3746	KIT, AUXILIARY VALVE REPLACEMENT
9	1-3749	KIT, HANDLE CONTROL REPAIR
10	1-3745	KIT, MID/FRONT LIFT VALVE REPALCEMENT
11	1-3750	COVER
12	9-0772	BOLT, 1/4 NF x 4-3/4 HEX HEAD (3)
.13	9-0055	WASHER, FLAT (6)
14	9-0095	NUT, 1/4 NF HEX (3)
15	6-0428	KIT, SEAL & SHIM REPAIR (LESS ITEM 5)
16	6-0423	KIT DETENT REPAIR
17	6-0424	KIT, DETENT SPOOL SPRING REPAIR
18	6-0425	KIT, SPOOL CAP REPLACEMENT
		· ·
,		



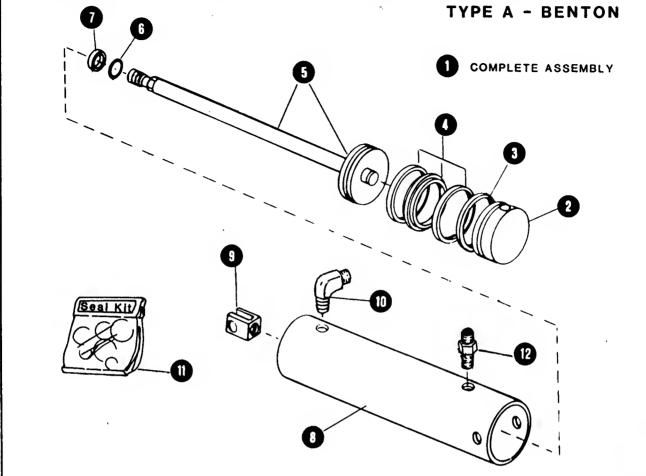
ITEM	PART NO.	DESCRIPTION
1	1-9611	CYLINDER, REAR LIFT ASSEMBLY (INCLUDES ITEMS 2 THRU 8)
2	1-3835	HEAD, CYLINDER
3	***	PACKING, CYLINDER HEAD
4	***	SEAL, PISTON
5	1-3832	PISTON-ROD ASSEMBLY
6	***	O-RING, PISTON ROD
, - 7	***	RING, PISTON ROD BACK-UP
8	1-3053	TUBE, CYLINDER
9	2-7583	FITTING, PISTON ROD END
10	1-2754	ELBOW, 1/4-18 NPTF x 9/16-18 NF - 90°
11	1-8364	ELBOW, 1/4-18 NPTF x 9/16-18 - 90°(LONG)
12	1-3915	KIT, SEAL REPLACEMENT (INCLUDES ITEMS 3,4,6,7)
	*	* * PART OF SEAL KIT ITEM 12.

#### HYDRAULIC CYLINDER - REAR LIFT



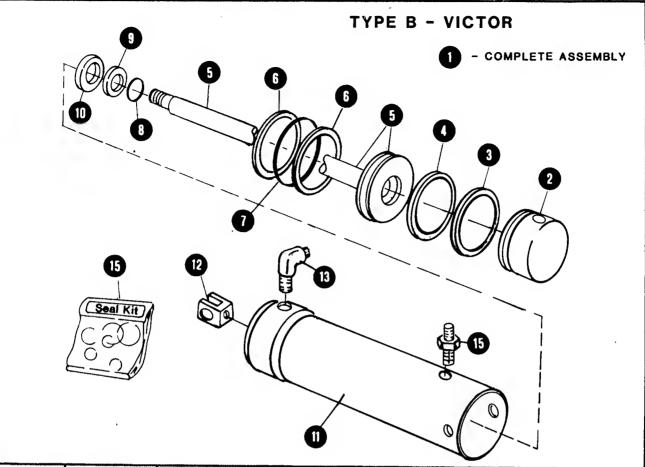
ITEM	PART NO.	DESCRIPTION
1	1-9611	CYLINDER, REAR LIFT ASSEMBLY (INCLUDES ITEMS 2 THRU 11)
2	1-2979	HEAD, CYLINDER
3	***	WASHER, HEAD O-RING BACK-UP
4	***	O-RING, CYLINDER HEAD
5	1-3839	PISTON-ROD ASSEMBLY
6	* * *	WASHER, PISTON O-RING BACK-UP
7	***	O-RING, PISTON
8	***	O-RING, PISTON ROD SEAL
,9	***	WASHER, SEAL O-RING BACK-UP
10	* * *	WIPER, PISTON ROD
11	1-2980	TUBE CYLINDER
12	2-7583	FITTING, PISTON ROD END
13	1-2754	ELBOW, 1/4-18 NPTF x 9/16-18 NF - 90°
14	1-8364	ELBOW, 1/4-18 NPTF x 9/16-18 NF - 90° (LONG)
15	1-3914	KIT, SEAL REPLACEMENT (INCLUDES ITEMS 3,4,6,7,8,9,10)
		*** PART OF SEAL KIT ITEM 15

## HYDRAULIC CYLINDER - MID/MOUNT LIFT



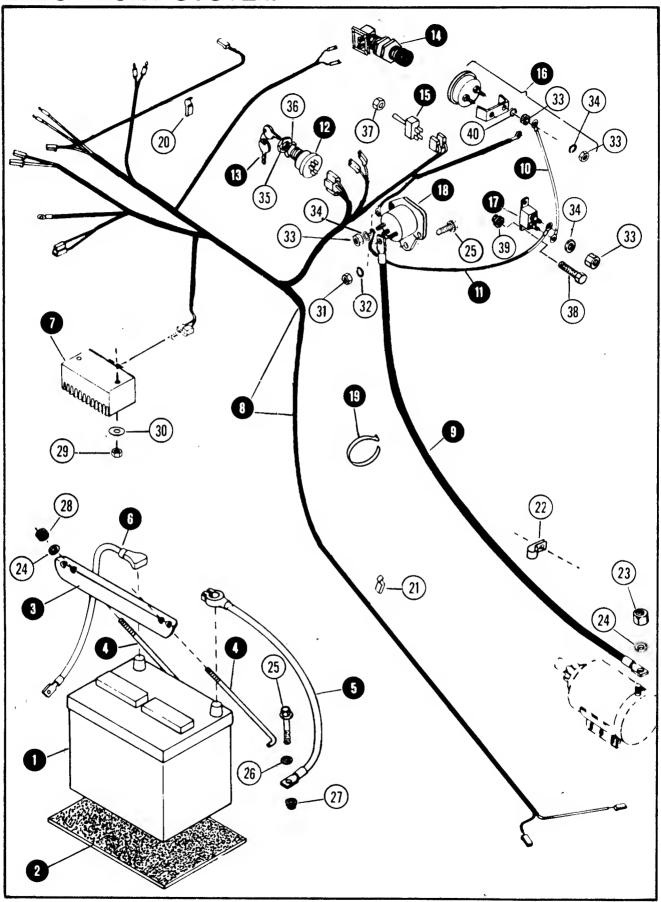
ITEM	PART NO.	DESCRIPTION
1	1-9565	CYLINDER MID-MOUNT LIFT ASSEMBLY (INCL. ITEMS 2 thru 9)
2	1-3045	HEAD, CYLINDER
3	* * *	PACKING, CYLINDER HEAD
4	***	SEAL-RING ASSEMBLY, PISTON BACK-UP
5	1-3840	PISTON-ROD ASSEMBLY
6	***	O-RING PISTON ROD
7	***	SEAL, PISTON
8	1-3044	TUBE, CYLINDER
9	2-7583	FITTING, PISTON ROD END
10	1-2754	ELBOW, 1/4P.T 90 Degree
11	1-3913	KIT, SEAL REPLACEMENT (INCLUDES ITEMS 3,4,6,7)
12	1-2753	FITTING, CONNECTOR 1/4P.T. x 9/16-18 STRAIGHT THREAD
	*** PAF	RT OF SEAL KIT ITEM 11

#### HYDRAULIC CYLINDER, MID-MOUNT



ITEM	PART NO.	DESCRIPTION
1	1-9565	CYLINDER, REAR LIFT ASSEMBLY (INCLUDES ITEMS 2 THRU 12)
2	1-2909	HEAD, CYLINDER
3	***	WASHER, HEAD O-RING BACK-UP
4	* * *	O-RING, CYLINDER HEAD
5	1-2910	PISTON-ROD ASSEMBLY
6	* * *	WASHER, PISTON O-RING BACK-UP
7	* * *	O-RING, PISTON
. 8	* * *	O-RING, PISTON ROD SEAL
9	* * *	WASHER, SEAL O-RING BACK-UP
10	* * *	WIPER, PISTON ROD
11	1-3911	TUBE CYLINDER
12	1-3836	FITTING, PISTON ROD END
13	1-2754	ELBOW, 1/4 P.T. 900
14	1-3912	KIT, SEAL REPLACEMENT (INCLUD ES ITEMS 3,4,6,7,8,9,10)
. 15	1-2753	FITTING, CONNECTOR 1/4 P.T. x 9/16-18 STRAIGHT THREAD

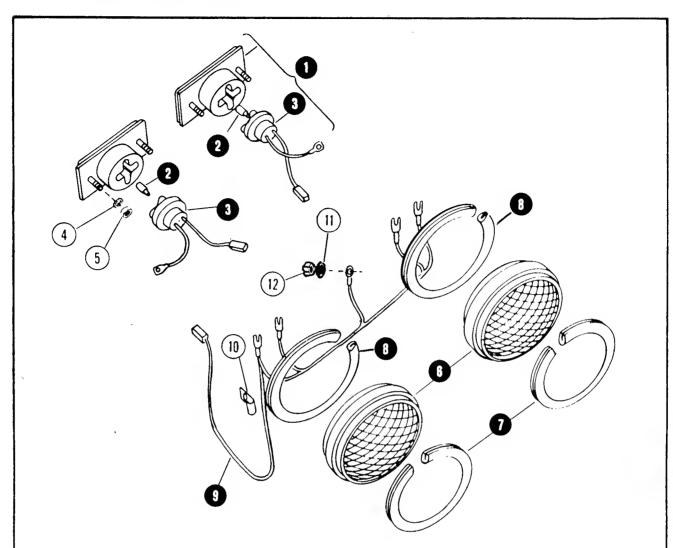
#### **ELECTRICAL SYSTEM**



#### **ELECTRICAL SYSTEM**

13	ITEM	PART NO.	DESCRIPTION
	1	1-9844	BATTERY, 12 VOLT, 52 AMP HOUR
	2	1-8302	PAD, BATTERY
	3	3-9621	CLAMP, BATTERY HOLD DOWN
	4	1-2740	ROD, HOLD DOWN
	5	1-8306	CABLE, BATTERY - NEGATIVE TO GROUND
	6	1-9561	CABLE, BATTERY POSITIVE - TO SOLENOID
	7	1-9562	RECTIFIER - REGULATOR
	8	1-9924	HARNESS, MAIN WIRING
	9	1-8304	CABLE, SOLENOID TO STARTER
	10	1-8265	WIRE, CIRCUIT BREAKER TO AMMETER
	11	1-8262	WIRE, SOLENOID TO CIRCUIT BREAKER
	12	1-9543	SWITCH, IGNITION (INCLUDES ITEMS 13, 35 & 36)
	13	1-2692	KEY, IGNITION SWITCH (PAIR)
	14	1-2668	SWITCH, INTERLOCK (INCLUDES MOUNTING HARDWARE)
	15	1-9545	SWITCH, TOGGLE
	16	1-9547	AMMETER ASSEMBLY (INCLUDES MTG BRACKET & HARDWARE)
	17	1-8263	BREAKER, CIRCUII (INCLUDES TERMINAL NUTS, ETC.)
	18	1-9544	SOLENOID, STARTING
	19	1-2690	STRAP, WIRE RETAINING
	20	1-8270	CLIP, WIRING
	21	1-2691	CLIP, WIRING
	22	1-9560	CLIP, WIRING
	23	9-0372	NUT, 1/4C HEX LOCK
	24	9-0598	WASHER 1/4 FLAT
	25	9-0596	BOLT 1/4C × 5/8 HEX FLANGE LOCK
	26	9-0608	WASHER, 1/4 EXTERNAL TOOTH LOCK
	27	9-0583	NUT, 1/4C HEX FLANGE LOCK
	28	9-0372	NUT, 1/4C HEX LOCK
	29 30	9-0063	NUT, 1/4C HEX
	31	1-2737	WASHER, 1/4 INTERNAL LOCK
	32	9-0196	NUT, 5/16C HEX
	33	9-0187 9-0013	WASHER, 5/16 LOCK
	34		NUT, # 10-32 HEX
	35	9-0601 1-2685	WASHER, #10 LOCK
	36	9-0183	NUT, SWITCH MOUNTING (INCLUDED WITH ITEM 12)
	37	1-2686	WASHER, 5/8 FLAT (INCLUDED WITH ITEM 12)
	38	9-0610	NUT, 1/2-27 HEX-SPECIAL
	39	1-2688	SCREW, #10-24 x 1/2 PAN HEAD
	40	9-0010	NUT, #10-24 FLANGE LOCK WASHER, #10 FLAT
		, 0010	WASHER, "TO PLAT
		<u> </u>	

#### LIGHTING SYSTEM



ITEM	PART NO.	DESCRIPTION
1	1-8245	TAIL, LIGHT ASSY. (INCLUDES ITEMS 2 & 3)
2	1-3721	BULB, TAIL LIGHT
3	1-3043	SOCKET, TAIL LIGHT TERMINAL
4	9-0601	WASHER, #10 EXTERNAL TOOTH LOCK
, 5	9-0013	NUT, #10-32
6	1-8415	HEADLAMP, SEALED BEAM
7	1-2651	MOLDING, OUTSIDE HEADLAMP
8	1-2650	MOLDING, INSIDE HEADLAMP
9	1-9529	HARNESS, HEADLAMP WRING
10	1-2652	CLIP, HARNESS TO HOOD (2 rea'd)
11	9-0055	WASHER, 1/4 FLAT
, 12	9-0578	NUT, 1/4C HEX LOCK

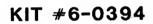
#### **ACCESSORY INDEX (1855A SERIES)**

KIT DESCRIPTION	PAGE
HOUR METER	9.1
AG TIRES	9.2
REAR WHEEL WEIGHTS	9.3
REAR TIRE CHAINS	9.3
SPARK ARRESTOR	9.4
REAR P.T.O. SHIELD	9.4

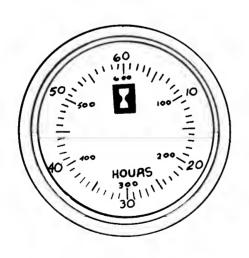
#### ATTACHMENT INDEX (SEPARATE PARTS SECTIONS)

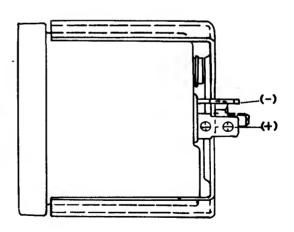
MOWERS	MANUAL	#1-3711
SNOW THROWERS	//	#1-3899
ROTARY TILLERS	//	#1-3920
GARDEN TOOLS	//	#1-3921
DOZER BLADES	//	#1-3922
DUMP CARTS	//	#1-3923

#### **HOUR METER**

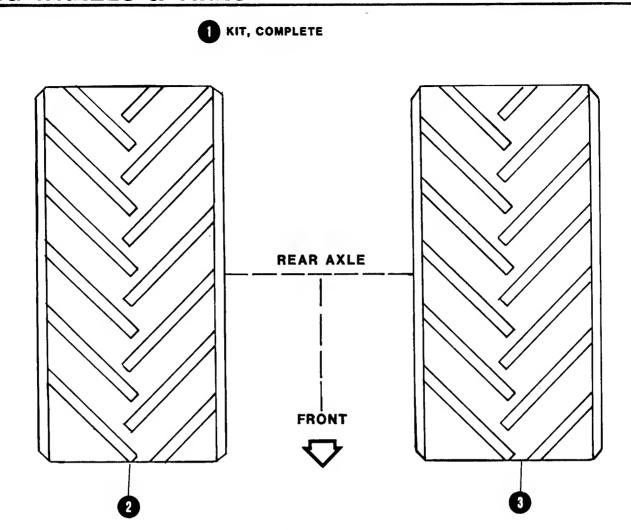


INCLUDES MOUNTING BRACKET & HARDWARE

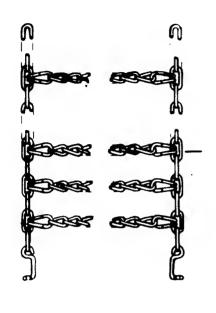




NOTE: TRACTORS WIRED TO RECEIVE HOUR METER



ITEM	PART NO.	DESCRIPTION
1	6-0460	KIT, AG REAR TIRE (INCLUDES FOLLOWING)
2	5-9818 1-9671 1-9682 1-2234	WHEEL & TIRE ASSEMBLY – RIGHT SIDE TIRE, 26 × 12–12 TUBELESS RIM VALVE
3	5-9817 1-9671 1-9682 1-2234	WHEEL & TIRE ASSEMBLY - LEFT SIDE TIRE, 26 x 12-12 TUBELESS RIM VALVE



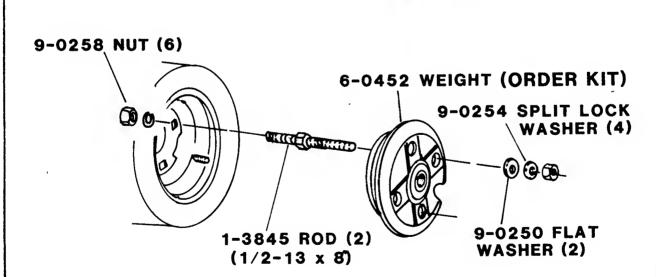
KIT #6-0386 for 26 x 12 x 12 REAR WHEELS

(INCLUDES TWO CHAINS)

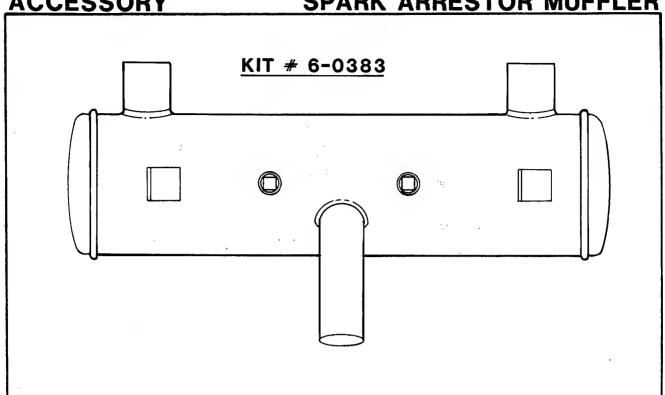
#### **ACCESSORY**

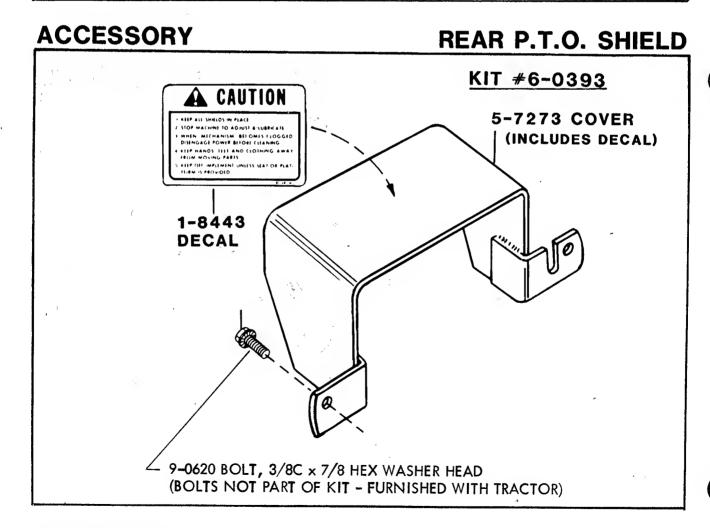
#### **REAR WHEEL WEIGHTS**

KIT #6-0452



NOTE: ONLY ONE WEIGHT PROVIDED IN EACH KIT-ORDER TWO KITS FOR BOTH REAR WHEELS OR FOUR KITS TO INSTALL TWO WEIGHTS PER WHEEL.





#### NOTES

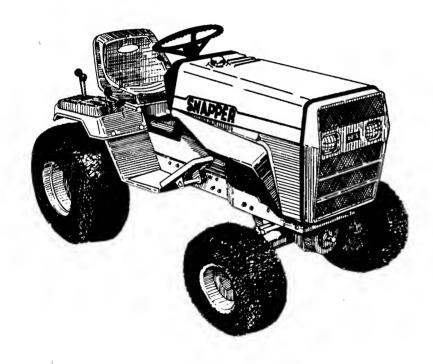
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# 1855A SERIES TRACTOR & ACCESSORIES

PARTS MANUAL



SNAPPER McDonough, GA., 30253 U.S.A.